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NOTICE OF ALLOWANCE AND FEE(S) DUE

35467

DURHAM, NC 27712

7500

10/01/2008

BIOMERIEUX, INC. PATENT DEPARTMENT 100 RODOLPHE STREET

EXAMINER

NAGPAUL, JYOTI

ART UNIT PAPER NUMBER

1797

DATE MAILED: 10/01/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695.038	10/28/2003	Michael James Justin	01052	5708

TITLE OF INVENTION: CARRIER FOR HOLDING TEST SAMPLES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/02/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
35467	7590 10/01	/2008	****				niccion
BIOMERIEUX, INC. PATENT DEPARTMENT 100 RODOLPHE STREET				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
DURHAM, NC	27712						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/695,038	10/28/2003	•	Michael James Justin		•	01052	5708
TITLE OF INVENTION	: CARRIER FOR HOLI	DING TEST SAMPLES		_			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	01/02/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
NAGPAU	JL, JYOTI	1797	422-104000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternate (2) the name of a sing registered attorney or 2 registered patent attorney is the control of the cont	the names of up to 3 registered patent attorneys ents OR, alternatively, the name of a single firm (having as a member a the ered attorney or agent) and the names of up to istered patent attorneys or agents. If no name is a no name will be printed.			
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assigne	THE PATENT (print or ty e data will appear on the p OT a substitute for filing an (B) RESIDENCE: (CIT	oatent. If an assign assignment. Y and STATE OR (COUNT	RY)	_
Please check the appropr	riate assignee category or	categories (will not be	printed on the patent):	Individual 🖵 C	orporatio	on or other private grou	p entity Government
4a. The following fee(s)	are submitted:		4b. Payment of Fee(s): (Ple	ase first reapply a	ny previ	iously paid issue fee sl	hown above)
Issue Fee	T11tit dit -	:	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number				
5. Change in Entity Sta	,	,					
	ns SMALL ENTITY state		b. Applicant is no lor ted from anyone other than				
interest as shown by the	records of the United Sta	tes Patent and Trademan	rk Office.	ше аррисант; а тед	istered a	tiorney of agent; of the	assignee of other party in
Authorized Signature				Date			
Typed or printed name				-			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 dapplication form to the ions for reducing this bu. Virginia 22313-1450. DC	FR 1.311. The informat U.S.C. 122 and 37 CFI USPTO. Time will var rden, should be sent to O NOT SEND FEES OR	tion is required to obtain or R 1.14. This collection is es ry depending upon the indi the Chief Information Offic R COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES	the publi minutes omments Tradem S. SEND	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depar O TO: Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/695,038	10/28/2003	Michael James Justin	01052	5708	
35467 7:	590 10/01/2008		EXAMINER		
BIOMERIEUX, INC.			NAGPAUL, JYOTI		
PATENT DEPARTMENT			ART UNIT	PAPER NUMBER	
100 RODOLPHE STREET DURHAM, NC 27712			1797		
DURHAM, NC 27	/12		DATE MAILED: 10/01/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 905 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 905 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/695,038	JUSTIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	JYOTI NAGPAUL	1797	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits application is and MPEP 1308.	n this application. If not included unication will be mailed in due course	
2. ☑ The allowed claim(s) is/are <u>1 and 4-8</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority unallocation of the control of the control of the control of the control of the priority documents have control of the control of the priority documents have control of the control of the priority documents have control of the control of the priority documents have control of the control of the priority documents have control of the priority documents.	e been received. e been received in Applicati	on No	om the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EX	AMINER'S AMENDMENT or NOTIC	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on	he drawings in the front (not the back)) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	ne
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner's —	nformal Patent Application Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allowance	e

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Art Unit: 1797

REASONS FOR ALLOWANCE

Claims 1 and 4-8 are allowed.

1. The following is an examiner's statement of reasons for allowance: Prior art fails to teach or fairly suggest a carrier for movement of test sample devices through an automated sample testing instrument, the carrier having N receiving structures for receiving N test sample devices and N vessel receiving structures for receiving N vessels containing a fluid test sample, where N is an integer greater than one, each receiving structure for receiving a test sample device, the improvement comprises providing N optical interrupt positioning features formed in the carrier, each of the positioning features placed in registry with one of the receiving structures, whereby detection of one of the positioning features by a fixed optical interrupt sensor in the sample testing instrument detects a position of a test sample device placed in the receiving structure corresponding to the positioning feature. The carrier is moved through the instrument in a direction along a path of movement having a longitudinal axis, the test sample devices are oriented in the carrier in a direction orthogonal to the longitudinal axis, and wherein the positioning features are arranged on the carrier in a direction parallel to the direction of movement of the carrier in the instrument. The carrier further comprises an upper surface and a lower surface and first and second side regions, and wherein the positioning features comprise voids formed in a rib projecting from the lower surface, the rib placed between the first and second side regions. The fixed optical interrupt sensor is positioned in the instrument along the path of movement of the carrier wherein the rib passes over the optical interrupt sensor.

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Art Unit: 1797

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JYOTI NAGPAUL whose telephone number is (571)272-1273. The examiner can normally be reached on Monday thru Friday (10:00-7:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.